

Acronyms: Printed from Interstate Technology & Regulatory Council (ITRC). 2018. TPH Risk Evaluation at Petroleum-Contaminated Sites. THPRisk-1. Washington, D.C.: Interstate Technology & Regulatory Council, TPH Risk Evaluation Team. <https://tphrisk-1.itrcweb.org>

## Acronyms

<b>ACR</b>	Acute to chronic ratio
<b>AVGAS</b>	Aviation gasoline
<b>BTEX</b>	Benzene, toluene, ethylbenzene, and xylenes
<b>BTEXN</b>	Benzene, toluene, ethylbenzene, xylenes, and naphthalene
<b>COCs</b>	Chemicals (or contaminants) of concern
<b>DRO</b>	Diesel range organics
<b>EPH</b>	Extractable petroleum hydrocarbons
<b>FID</b>	Flame ionization detector
<b>GC</b>	Gas chromatography
<b>GRO</b>	Gasoline range organics
<b>HLC</b>	Henry's Law Constant
<b>MDL</b>	Method detection limit
<b>NPDES</b>	National Pollutant Discharge Elimination System
<b>OPA</b>	Oil Pollution Act
<b>PAH</b>	Polycyclic aromatic hydrocarbon
<b>PPM</b>	Parts per million
<b>PPRTV</b>	Provisional Peer-Reviewed Toxicity Value
<b>qPCR</b>	Quantitative polymerase chain reaction
<b>QSAR</b>	Quantitative Structure-Activity Relationship
<b>RAGS</b>	Risk Assessment Guidance for Superfund
<b>RAIS</b>	Risk Assessment Information System
<b>RBCA</b>	Risk-based corrective action
<b>RL</b>	Reporting limit
<b>RRO</b>	Residual range organics
<b>RSL</b>	Risk screening level
<b>SDWA</b>	Safe Drinking Water Act
<b>SGC</b>	Silica gel cleanup
<b>SIM</b>	Secondary ion mass spectrometry
<b>SVOC</b>	Semivolatile organic compound
<b>TLM</b>	Target lipid model
<b>TPH</b>	Total petroleum hydrocarbons
<b>TPH-d</b>	Diesel range petroleum hydrocarbons
<b>TPH-g</b>	Gasoline range petroleum hydrocarbons
<b>TPH-mo</b>	Motor oil range petroleum hydrocarbons
<b>TPH-o</b>	Oil range petroleum hydrocarbons
<b>TRV</b>	Toxicity reference value
<b>TUs</b>	Toxic unit

<b>UCM</b>	Unresolved complex mixture
<b>VPH</b>	Volatile petroleum hydrocarbons
<b>WAF</b>	Water-accommodated fraction